



ISL8560IRZ-T

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| Part Number: | ISL8560IRZ-T |
| Manufacturer/Brand: | Intersil |
| Product description: | IC REG BUCK ADJ 2A SYNC 20QFN |
| Datasheets: | ISL8560IRZ-T.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 29668 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL8560IRZ-T

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| PART NUMBER | ISL8560IRZ-T |
| MANUFACTURER | Intersil |
| DESCRIPTION | IC REG BUCK ADJ 2A SYNC 20QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 29668 pcs |
| DATA SHEET | ISL8560IRZ-T.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1.21V |
| VOLTAGE - OUTPUT (MAX) | 55V |
| VOLTAGE - INPUT (MIN) | 9V |
| VOLTAGE - INPUT (MAX) | 60V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | 20-QFN (6x6) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 20-VQFN Exposed Pad |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TJ) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 100kHz ~ 600kHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Adjustable 1.21V 1 Output 2A 20-VQFN Exposed Pad |
| CURRENT - OUTPUT | 2A |
| BASE PART NUMBER | ISL8560 |

Related Tags

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| Intersil ISL8560IRZ-T | ISL8560IRZ-T Distributor | ISL8560IRZ-T Supplier |
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Related Products

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| <p>ISL8560IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 15925 pcs RFQ</p> | <p>ISL85418FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A SYNC 12DFN In stock: 72034 pcs RFQ</p> |
| <p>ISL85418EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85418 In stock: 1128 pcs RFQ</p> | <p>ISL8700IBZ Manufacturers: Intersil Description: IC SEQUENCER QUAD ADJ 14-SOIC In stock: 3029 pcs RFQ</p> |
| <p>ISL8700AIBZ Manufacturers: Intersil Description: IC SEQUENCER QUAD ADJ 14-SOIC In stock: 4467 pcs RFQ</p> | <p>ISL8563ECB-T Manufacturers: Intersil Description: IC TXRX RS422/485 5MBPS 18SOIC W In stock: 5700 pcs RFQ</p> |
| <p>ISL85418FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A SYNC 12DFN In stock: 31423 pcs RFQ</p> | <p>ISL8700IBZ-T Manufacturers: Intersil Description: IC SEQUENCER QUAD ADJ 14-SOIC In stock: 5638 pcs RFQ</p> |
| <p>ISL8563ECB Manufacturers: Intersil Description: IC TXRX RS422/485 5MBPS 18SOIC W In stock: 3398 pcs RFQ</p> | <p>ISL85418FRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A SYNC 12DFN In stock: 49589 pcs RFQ</p> |
| <p>ISL8700AIBZ-T Manufacturers: Intersil Description: IC SEQUENCER QUAD ADJ 14-SOIC In stock: 4784 pcs RFQ</p> | <p>ISL8560EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8560 In stock: 880 pcs RFQ</p> |